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IP router for KNX



Specification	Order No.	Packing unit	PS	EAN
 DRA	2167 00	1		4010337084440

Features

- Connection of KNX lines with aid of data networks using the internet protocol (IP).
- Coupling to a KNX system together with the Gira HomeServer or Gira FacilityServer.
- Filtering and forwarding of telegrams.
- Use as line or area coupler.
- Use as KNX clock.
- Recording of KNX telegrams on microSD card.
- KNX Data Secure and KNX IP Secure for secure and tamper-proof communication in KNX.
- Up to four simultaneous tunnelling connections possible.
- Reliable communication for automatic correction of telegram losses in WLAN (Reliable Communication).

Technical data

KNX medium:	KNXnet/IP and TP1-256
Rated voltage:	DC 24 to 30 V
IP communication:	Ethernet 10/100 BaseT (10/100 Mbit/s)
Supported protocols:	ARP, ICMP, IGMP, DHCP, AutoIP, UDP/IP (Core, Routing, Tunnelling, Device Management)
microSD card:	up to 32 GB
Connections	
- IP:	Pin jack RJ45
- KNX:	Connection and junction terminal
Ambient temperature:	0 °C to +45 °C

Illustrations are similar and may deviate from originals.

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Notes

- Power supply via external DC 24 V or via unchoked output of the Gira power supply for KNX.
- The Gira Project Assistant (GPA) is required for firmware updates. The GPA is available free of charge in the Gira download area.

Scope of supply

- microSD cardnotincluded with delivery.

Dimensions

Modular width (MW):	2

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